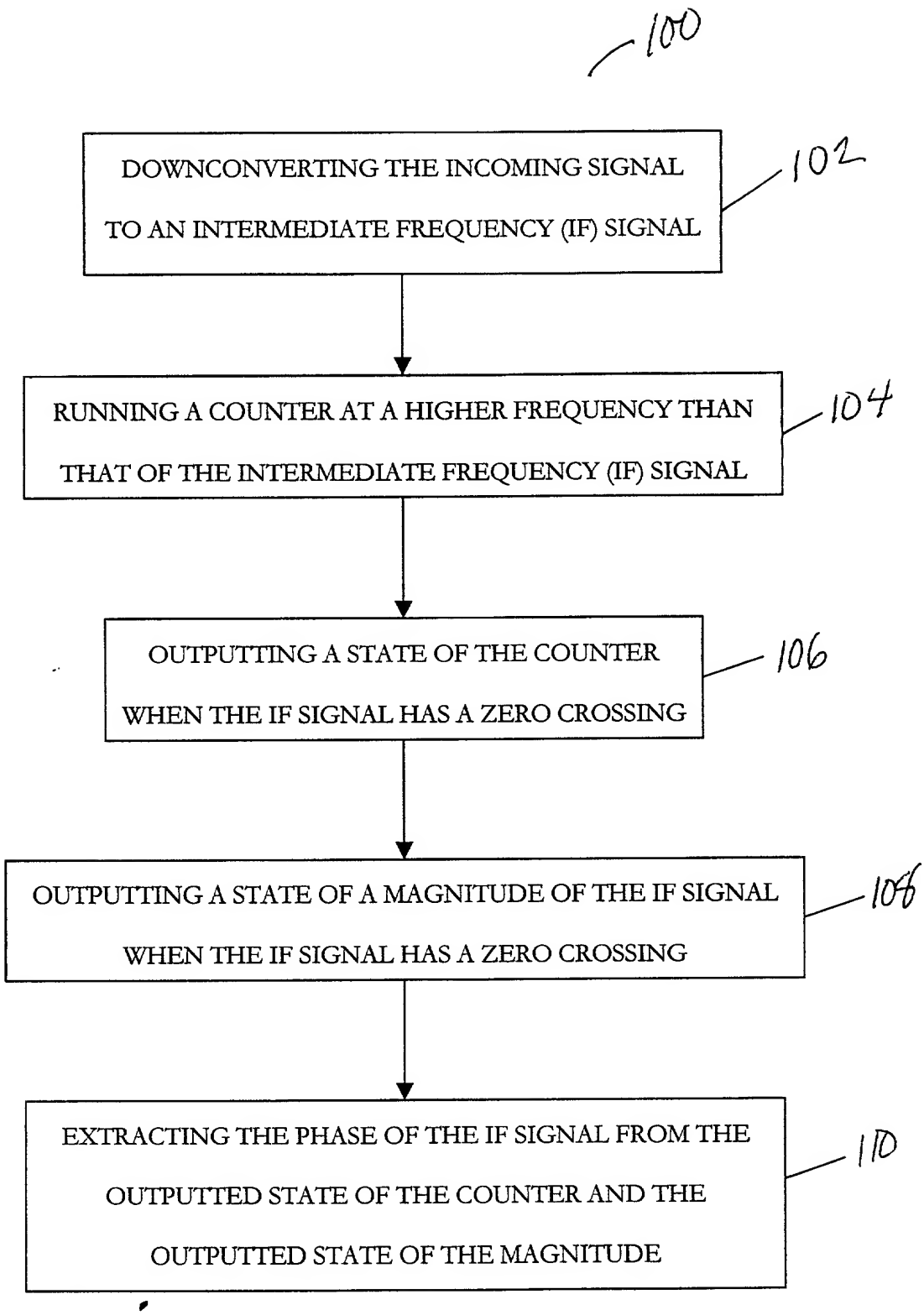
100
DOWNCONVERTING THE INCOMING SIGNAL TO AN INTERMEDIATE FREQUENCY (IF) SIGNAL
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RUNNING A COUNTER AT A HIGHER FREQUENCY THAN THAT OF THE INTERMEDIATE FREQUENCY (IF) SIGNAL
104
OUTPUTTING A STATE OF THE COUNTER WHEN THE IF SIGNAL HAS A ZERO CROSSING
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FIG. 1